

NOV 2 9 2004

Technology Center 2600 Serial No. 09/176,171
Amendment in Reply to Office Action of October 18, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

DOREEN Y. CHENG

PHA 23,503A

Confirmation No. 7868

Serial No. 09/176,171

Group Art Unit: 2632

Filed: OCTOBER 21, 1998

Examiner: T.N. PHAM

Title: DETECTION FOR DIGITAL ELECTRONIC DEVICES

Honorable Commissioner for Patents

Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Communication mailed October 18, 2004, please amend the above-identified application as follows:

04/14/2005 BALEXAND 00000001 141270 09176171

01 FC:1201

440.00 DA

PTO/SB/06 (08-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

DATENT APPLICATION FOR DETAILS OF THE PROPERTY OF THE PRO

PATEN	Application or Docket Number										
	CLAIMS AS		ite for Form P					<u> </u>	29/10	9[1]	
		SMALL I	ENTITY	OR	OTHER THAN SMALL ENTITY						
FOR BASIC FEE	NUMBE	NUMBER FILED		NUMBER EXTRA		RATE	FEE		RATE	FEE	
(37 CFR 1.16(a))							s		10112		
TOTAL CLAIMS (37 CFR 1.16(c))		minus 20	<u>.</u>		1	Y 5 -	<u> </u>	OR		S	
INDEPENDENT CLAIMS (37 CFR 1.16(b))		minus 3	<u>.</u>			x s =		OR	X S=	-	
MULTIPLE DEPENDENT	CLAIM PRESEN	T (3	7 CFR 1.16(d))		+ < =		OR	X S=			
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(Column 1) (Column 2) (Column 3)						SMALL E	NTITY	OR	OTHER THAN SMALL ENTITY		
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Total (37 CFR 1.16(c)) Z Independent	7)	Minus	20	E		x s=		OR	x s =	FEE	
(37 CFR 1.16(b))	3	Minus	Ψ	=(x s=		OR	x s=		
✓ FIRST PRESENTATION	ON OF MULTIPLE	DEPENDE	NT CLAIM (37 CF	l	+ \$=		OR	+ 5 =			
			-/	1/22-0	r-/	TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
((Column 1)		(Column 2)	(Column 3)	ľ						
EN AN	CLAIMS EMAINING AFTER MENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
Total (37 CFR 1.16(c))	14	Minus	:: }	-	. [x \$=		OR	x \$=		
(37 CFR 1.16(b))	9	Minus	Ψ	5		x s=		OR	x s=		
FIRST PRESENTATIO	N OF MULTIPLE	DEPENDEN	IT CLAIM (37 CF	L	+ \$=		OR	+s =			
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E RI	CLAIMS EMAINING AFTER IENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
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* If the entry in column ** If the "Highest Numb	oer Previously P	Paid For It	NITHIS SPACE (s loss than 20 o	Intor	-20°					
"If the "Highest Number The "Highest Number Information of Information	r Previously Pa	id For" (To	otal or Independe	ent) is the highes	t nur	r". mber found in th	ne appropriate	box in co	lumn 1.		

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Application or Docket Number											et Number			
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1997 9/176/7														
CLAIMS AS FILED - PART I (Column 1) (Column 2)									SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY		
FOR NUMBER FILED NUMBER EXTRA								RATE	FEE		RATE	FEE		
BASIC FEE									395.00	OR		790.00		
TOTAL CLAIMS 13 minus 20 =						•			x\$11=			x\$22=		
INDEPENDENT CLAIMS 4 minus 3 = 1							Ì	x41=		OR	x82=	82		
MULTIPLE DEPENDENT CLAIM PRESENT									+135=	·	OR	+270=	20	
* If the difference in column 1 is less than zero, enter "0" in column 2								ı	TOTAL		OR	TOTAL	872	
,	A	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL	. ENTITY	OR		R THAN ENTITY	
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AMENDMENT	Independent	ئي .	3	Minus	***	4	=(/		x41=		OR	x82=		
	FIRST PRES	RST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+135=		OR	+270=		
	B (Column 1) (Column 2) (Column 3)							Ā	TOTAL DDIT. FEE		OR	TOTAL ADDIT, FEE		
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NDMENT	Total	. 1	8	Minus		20	= /		x\$11=		OR	x\$22=		
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	C	(Col	uma 1)		210		(Column 3)	A	TOTAL DDIT. FEE	·	OR	TOTAL ADDIT. FEE		
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MON	Total	• /	7	Minus	**	20	= /		x\$11=		OR	x\$22=	5	
ME	Independent	·	3	Minus	***	4	=/		x41=		OR	x82=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+135=		OR	+270=	/_	
****	If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For' IN THIS SPACE is less than 20, enter "20." The "Highest Number Previously Paid For' IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For' (Total or independent) is the highest number found in the appropriate box in column 1.													
The Highest Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1.														